UTILITY PATENT APPLICATION TRANSMITTAL PONLY for new nonprovisional applications under 37 CFR 1.53(b))

Attomey Docket No.	03141.000002.
First Name	d Inventor or Application Identifier
JAN	ET F. MORRISON ET AL.
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O	Express	Mail Label No.	EV 095 189 953	US			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		DRESS TO	Commiss P.O. Box	Patent Application ioner for Patents 1450 a, VA 22313-1450			
1. Submit an original, and a duplicate for fee processing)	7.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2. Applicant claims small entity status. See 37 CFR 1.27.	8.		and/or Amino Acid le, all necessary)	Sequence Submission			
3. X Specification Total Pages 96		a	Computer Readabl	e Form (CRF)			
4. X Drawing(s) (35 USC 113) Total Sheets 5			cation Sequence List CD-ROM or CD-R	· · · · · · · · · · · · · · · · · · ·			
5. Oath or Declaration Total Pages		ii	paper	178			
a. Newly executed (original or copy)		c. Statements verifying identity of above copies					
h — Converse a seise sealisation (OZ OSD 4 (20(4))	ACCOM	PANYING APPLIC	CATION PARTS			
b. Copy from a prior application (37 CFR 1.6 (for continuation/divisional with Box 17 com		X Assignment	Papers (cover shee	t & document(s))			
i. DELETION OF INVENTOR(S) Signed Statement attached deleting	10.		3(b) Statement e is an assignee)	Power of Attorney			
inventor(s) named in the prior app 37 CFR 1.63(d)(2) and 1.33(b).	٠ .	English Tra	anslation Documen	t (if applicable)			
6. X Application Data Sheet. See 37 CFR 1.76	12.	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
, A	13.	1	/ Amendment				
	14.		ceipt Postcard (MP				
			opy of Priority Doc	ument(s)			
		Other:					
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:							
Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner Group/Art Unit:							
For CONTINUATION OR DIVISIONAL APPS only: The entire discless considered a part of the disclosure of the accompanying continuation be relied upon when a portion has been inadvertently omitted from the continuation of the conti	n or divisional applic	lication, from which ation and is hereby i	an oath or declaratio	on is supplied under Box 5b, is			
18. C	ORRESPONDENCE	ADDRESS					
X Customer Number or Bar Code Label (Insert Custo	05514 mer No. or Attach bar	code label here)	or Corres	spondence address below			
NAME							
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Address							
City State	<u> </u>		Zip Code				
Country Telephone			Fax				

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	110-20 =	90	X \$ 18.00 =	\$1620.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	(12-3 =	9	X \$ 86.00 =	\$774.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (3		CFR 1.16(d))	\$290.00 =	\$290.00
				BASIC FEE (37 CFR 1.16(a))	
			Total of	above Calculations =	\$3454.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).			.27, 1.28).	1727.00
				TOTAL =	\$1727.00
9. Sn a.	nall entity status A small er	ntity statement is enclose	d		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
NAME	Alicia A. Russo	(Reg. No. 46,192)		
SIGNATURE	alex a.	Russo		
DATE	May 5, 2004 Ехрл	iss Mail' mailing marcher EV 09 (189)		

Date of Depart

I hereby certify that this paper or fee is being deposited with the United States Postal Service Express Mail Post Office to Adressee service under 87 CFR 1.10 on the date indicated above and is addressed for

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